Telefonkabl d.o.o.
Bulevar kralja Aleksandra 219
11050 Beograd
Srbija

Tekući račun br. 205-144775-32
Tekući račun br. 170-717-94
Matični broj 07016786
PIB 100002900

GRAĐEVINSKA KNJIGA

UZ PRVU PRIVREMENU SITUACIJU

INVESTITOR: CRCS INTERNATIONAL CO. LTD, OGRANAK BEOGRAD

NAZIV OBJEKTA: Construction works of Optical cable for Novi Sad-Subotica-State Border section

BROJ UGOVORA: 1826 od 15.12.2023.

BROJ OBJEKTA: izvodjača 23229

MART 2024

Construction Site: **Construction works of Optical cable for Novi Sad-Subotica-State Border section**

The Employer:
JSC "SERBIAN RAILWAYS INFRASTRUCTURE"

The Contractor:
China Railway International Co. Ltd.

The Subcontractor:
"Telefonkabl" Co. Ltd.

OBRAČUNSKI LIST GRAĐEVINSKE KNJIGE

List broj:.....1.....

Vrsta rada: OPTICAL CABLES - Novi Sad-Lovćenac (exclude) and Naumovicevo (exclude)- Subotica- border section	Grad. Norma	Obrač. nacrta br.	Poz.predrač. br.
Test HDPE tubes at 2km spacing along their route.	Šifra		**Part 01.7**
Jedinična cena Din.	Po **set**	Mera	**192,00**
A = B = A +B=		Mesečno	Ukupno

prenos

march 2024

N2.10 (km97+272) - N2.11 (km99+200)	1,00
N2.11 (km99+200) - N2.12 (km101+135)	1,00
N2.12 (km101+135) - RN2.5 - N2.13 (km102+950)	2,00
N2.13 (km102+950) - N2.14 (km104+880)	1,00
N2.14 (km104+880) - N2.15 (km106+820)	1,00
N2.15 (km106+820) - N2.16 (km108+760)	1,00
N2.16 (km108+760) - N2.17 (km110+700)	1,00
N2.17 (km110+700) - N2.18 (km112+640)	1,00
Station Novi Sad (km77+010) - N1.1 (km78+955)	1,00
N1.1 (km78+955) - RN1.1 (km80+680)	1,00
RN1.1 (km80+680) - N1.2 (km81+842)	1,00
N1.2 (km81+842) - N1.3 (km83+770)	1,00
N1.3 (km83+770) - RN1.2 (km84+043)	1,00
RN1.2 (km84+043) - N1.4 (km85+695)	1,00
N1.4 (km85+695) - N1.5 (km87+635)	1,00
N1.5 (km87+635) - N1.6 (km89+575)	1,00
N1.6 (km89+575) - RN1.3 (km90+407)	1,00
RN1.3 (km90+407) - N1.7 (km91+505)	1,00
N1.7 (km91+505) - N1.8 (km93+445)	1,00
N1.8 (km93+445) - N1.9 (km95+385)	1,00
N1.9 (km95+385) - RN1.4 - N1.10 (km97+285)	2,00
N1.10 (km97+285) - N1.11 (km99+200)	1,00
N1.13 (km102+950) - N1.14 (km104+880)	1,00
N1.14 (km104+880) - N1.15 (km106+820)	1,00
Ukupno:	26,00

IZVOĐAČ

ПШЕЋЕРСКА КОМОРА СРБИЈЕ * ОДГОВОРНИ ИЗВОЂАЧ РАДОВА *

NADZOR

ПШЕЋЕРСКА КОМОРА СРБИЈЕ * ОДГОВОРНИ НАДЗОРНИ РАДОВА *

Za prenos

26,00

26,00

Construction Site: **Construction works of Optical cable for Novi Sad-Subotica-State Border section**

The Employer:
JSC "SERBIAN RAILWAYS INFRASTRUCTURE"

The Contractor:
China Railway International Co. Ltd.

The Subcontractor:
"Telefonkabl" Co. Ltd.

OBRAČUNSKI LIST GRAĐEVINSKE KNJIGE

List broj: .....2.....

Vrsta rada: OPTICAL CABLES - Novi Sad-Lovćenac (exclude) and Naumovicevo (exclude)- Subotica- border section	Građ. Norma	Obrač. norma br.	Poz predrač. br.
Test HDPE tubes at 2km spacing along their route.	Šifra		**Part 01.7**
Jedinična cena Din.	Po **set**	Mera	**192,00**
A = B = A +B=		Mesečno	Ukupno

	prenos	26,00
march 2024		
Station Novi Sad (km77+010) - N3.1 (km78+958)		1,00
N3.4 (km84+141) - N3.5 (km86+074)		1,00
N3.5 (km86+074) - N3.6 (km88+014)		1,00
N3.6 (km88+014) - N3.7 (km89+954)		1,00
N3.7 (km89+954) - Kisač - PS Kisač - N3.8 (km91+694)		3,00
N3.8 (km91+694) - N3.9 (km93+634)		1,00
N3.9 (km93+634) - N3.10 (km95+574)		1,00
N3.10 (km95+574) - Stepanovićevo - N3.11 (km97+336)		2,00
N3.11 (km97+336) - N3.12 (km99+276)		1,00
N3.12 (km99+276) - N3.13 (km101+198)		1,00
N3.14 (km103+031) - N3.15 (km104+971)		1,00
N3.15 (km104+971) - N3.16 (km106+911)		1,00
Station Novi Sad (km77+010) - N2.1 (km78+958)		1,00
N2.3 (km83+770) - RN2.2 - N2.4 (km85+695)		2,00
N2.4 (km85+695) - N2.5 (km87+635)		1,00
N2.5 (km87+635) - N2.6 (km89+575)		1,00
N2.6 (km89+575) - RN2.3 - N2.7 (km91+485)		2,00
N2.7 (km91+485) - N2.8 (km93+445)		1,00
N2.8 (km93+445) - N2.9 (km95+385)		1,00
N2.9 (km95+385) - RN2.4 - N2.10 (km97+272)		2,00
	Ukupno:	26,00
		52,00

IZVOĐAČ

NADZOR

Za prenos: 52,00

Construction Site: **Construction works of Optical cable for Novi Sad-Subotica-State Border section**

The Employer:
JSC "SERBIAN RAILWAYS INFRASTRUCTURE"

The Contractor:
China Railway International Co. Ltd.

The Subcontractor:
"Telefonkabl" Co. Ltd.

OBRAČUNSKI LIST GRAĐEVINSKE KNJIGE

List broj:.....1.....

Vrsta rada: OPTICAL CABLES - Novi Sad-Lovćenac (exclude) and Naumovicevo (exclude)- Subotica- border section	Grad. Norma	Obrač. nacrta br.	Poz.predrač. br.
Draw in an optic cable with 96 fibres through previously laid optic tube PE Ø40.	Šifra		**Part 01.39**
Jedinična cena Din.	Po **m**	Mera	**80.000,00**
A = B = A +B=		Mesečno	Ukupno

prenos

march 2024

N2.10 (km97+272) - N2.11 (km99+200)	2.012,00	
N2.11 (km99+200) - N2.12 (km101+135)	2.012,00	
N2.12 (km101+135) - N2.13 (km102+950)	2.012,00	
N2.13 (km102+950) - N2.14 (km104+880)	2.022,00	
N2.14 (km104+880) - N2.15 (km106+820)	2.012,00	
N2.15 (km106+820) - N2.16 (km108+760)	2.011,00	
N2.16 (km108+760) - N2.17 (km110+700)	2.047,00	
N2.17 (km110+700) - N2.18 (km112+640)	2.012,00	
Station Novi Sad (km77+010) - N2.1 (km78+958)	2.053,00	
N2.3 (km83+770) - RN2.2 - N2.4 (km85+695)	2.029,00	
N2.4 (km85+695) - N2.5 (km87+635)	2.016,00	
N2.5 (km87+635) - N2.6 (km89+575)	2.021,00	
N2.6 (km89+575) - RN2.3 - N2.7 (km91+485)	2.006,00	
N2.7 (km91+485) - N2.8 (km93+445)	2.009,00	
N2.8 (km93+445) - N2.9 (km95+385)	2.027,00	
N2.9 (km95+385) - RN2.4 - N2.10 (km97+272)	2.012,00	
Ukupno:	32.313,00	32.313,00

IZVOĐAČ

NADZOR

Za prenos: 32.313,00

Construction Site: **Construction works of Optical cable for Novi Sad-Subotica-State Border section**

The Employer:
JSC "SERBIAN RAILWAYS INFRASTRUCTURE"

The Contractor:
China Railway International Co. Ltd.

The Subcontractor:
"Telefonkabl" Co. Ltd.

OBRAČUNSKI LIST GRAĐEVINSKE KNJIGE

List broj:.....1.....

Vrsta rada: OPTICAL CABLES - Novi Sad-Lovćenac (exclude) and Naumovicevo (exclude)- Subotica- border section	Grad. Norma	Obrač. nacrta br.	Poz.predrač. br.
Draw in an optic cable with 72 fibres through previously laid optic tube PE Ø40.	Šifra		**Part 01.40**
Jedinična cena Din	Po **m**	Mera	**3.600,00**
A = B = A +B=		Mesečno	Ukupno

prenos

march 2024

RN1.1 (km80+680) - Sajlovo (km80+680)	100,00	
RN1.2 (km84+043) - Rumenka (km84+043)	50,00	
RN1.3 (km90+407) - Kisač (km90+407)	40,00	
RN1.4 (km97+054) - Stepanovićevo (km97+054)	80,00	
Ukupno:	270,00	270,00

IZVOĐAČ

NADZOR

Za prenos: 270,00

Construction Site: **Construction works of Optical cable for Novi Sad-Subotica-State Border section**

The Employer:
JSC "SERBIAN RAILWAYS INFRASTRUCTURE"

The Contractor:
China Railway International Co. Ltd.

The Subcontractor:
"Telefonkabl" Co. Ltd.

OBRAČUNSKI LIST GRAĐEVINSKE KNJIGE

List broj:.....1.....

Vrsta rada: OPTICAL CABLES - Novi Sad-Lovćenac (exclude) and Naumovicevo (exclude)- Subotica- border section	Grad. Norma	Obrač. nacrta br.	Poz predrač. br. Part 01.41
Draw in an optic cable with 48 fibres through previously laid optic tube PE Ø40.	Šifra		
Jedinična cena Din.	Po **m**	Mera	**80.000,00**
A = B = A +B=		Mesečno	Ukupno

prenos

march 2024

Station Novi Sad (km77+010) - N1.1 (km78+955)	2.057,00	
N1.1 (km78+955) - RN1.1 (km80+680)	1.800,00	
RN1.1 (km80+680) - N1.2 (km81+842)	1.237,00	
N1.2 (km81+842) - N1.3 (km83+770)	2.010,00	
N1.3 (km83+770) - RN1.2 (km84+043)	306,00	
RN1.2 (km84+043) - N1.4 (km85+695)	1.758,00	
N1.4 (km85+695) - N1.5 (km87+635)	2.012,00	
N1.5 (km87+635) - N1.6 (km89+575)	2.055,00	
N1.6 (km89+575) - RN1.3 (km90+407)	880,00	
RN1.3 (km90+407) - N1.7 (km91+505)	1.126,00	
N1.7 (km91+505) - N1.8 (km93+445)	2.012,00	
N1.8 (km93+445) - N1.9 (km95+385)	2.090,00	
N1.9 (km95+385) - N1.10 (km97+285)	2.018,00	
N1.10 (km97+285) - N1.11 (km99+200)	2.015,00	
N1.13 (km102+950) - N1.14 (km104+880)	2.012,00	
N1.14 (km104+880) - N1.15 (km106+820)	2.016,00	
Ukupno:	27.404,00	27.404,00

ИНЖЕЊЕРСКА КОМОРА СРБИЈЕ * ОДГОВОРНИ ИЗВОЂАЧ РАДОВА *

IZVOĐAČ

Ивица Р. Пуларић дипл. инж. ел. 453 36290 03

NADZOR

Ђакор Р. Гогаловић

Za prenos: 27.404,00

Construction Site: **Construction works of Optical cable for Novi Sad-Subotica-State Border section**

The Employer:
JSC "SERBIAN RAILWAYS INFRASTRUCTURE"

The Contractor:
China Railway International Co. Ltd.

The Subcontractor:
"Telefonkabl" Co. Ltd.

OBRAČUNSKI LIST GRAĐEVINSKE KNJIGE

List broj:.....1.....

Vrsta rada: OPTICAL CABLES - Novi Sad-Lovćenac (exclude) and Naumovicevo (exclude)- Subotica- border section	Grad. Norma	Obrač. računa br.	Poz predrač. br.
Draw in an optic cable with 48 fibres through previously laid optic tube PE Ø40.-OK3	Šifra		**Part 01.42**
Jedinična cena Din.	Po **m**	Mera	**89.800,00**
A = B = A +B=		Mesečno	Ukupno

prenos

march 2024

Station Novi Sad (km77+010) - N3.1 (km78+958)	2.073,00	
N3.4 (km84+141) - N3.5 (km86+074)	2.002,00	
N3.5 (km86+074) - N3.6 (km88+014)	2.017,00	
N3.6 (km88+014) - N3.7 (km89+954)	2.017,00	
N3.7 (km89+954) - Kisač - PS Kisač - N3.8 (km91+694)	2.002,00	
N3.8 (km91+694) - N3.9 (km93+634)	2.004,00	
N3.9 (km93+634) - N3.10 (km95+574)	2.004,00	
N3.10 (km95+574) - Stepanovićevo - N3.11 (km97+336)	1.887,00	
N3.11 (km97+336) - N3.12 (km99+276)	2.007,00	
N3.12 (km99+276) - N3.13 (km101+198)	2.008,00	
N3.14 (km103+031) - N3.15 (km104+971)	2.008,00	
N3.15 (km104+971) - N3.16 (km106+911)	2.008,00	
Ukupno:	24.037,00	24.037,00
Za prenos:		24.037,00

IZVOĐAČ

Драган Р. Булафић дипл. инж. ел. 453 3629 03

ИНЖЕНЕРСКА КОМОРА СРБИЈЕ * ОДГОВОРНИ ИЗВОЂАЧ РАДОВА *

NADZOR

Дашир Р. Ротшовић 222

ИНЖЕНЕРСКА КОМОРА СРБИЈЕ * ОДГОВОРНИ НАДЗОРНИ ИНЖЕЊЕР РАДОВА *

Construction Site: **Construction works of Optical cable for Novi Sad-Subotica-State Border section**

The Employer:
JSC "SERBIAN RAILWAYS INFRASTRUCTURE"

The Contractor:
China Railway International Co. Ltd.

The Subcontractor:
"Telefonkabl" Co. Ltd.

OBRAČUNSKI LIST GRAĐEVINSKE KNJIGE

List broj: .....1.....

Vrsta rada: OPTICAL CABLES - Novi Sad-Lovćenac (exclude) and Naumovicevo (exclude)- Subotica- border section	Grad. Norma	Obrač. nacrta br.	Poz predrač. br.
Forming the reserve 15 m long on optic cables with 96 fibres.	Šifra		**Part 01.43**
Jedinična cena Din.	Po **pcs**	Mera	**126,00**
A = B = A +B=		Mesečno	Ukupno

prenos

march 2024

N2.10 (km97+272)	1,00
N2.11 (km99+200)	2,00
N2.12 (km101+135)	2,00
N2.13 (km102+950)	2,00
N2.14 (km104+880)	2,00
N2.15 (km106+820)	2,00
N2.16 (km108+760)	2,00
N2.17 (km110+700)	2,00
N2.18 (km112+640)	1,00
R2.12 (km98+230)	1,00
R2.13 (km100+170)	1,00
R2.14 (km102+105)	1,00
RN2.5 (km102+513)	2,00
R2.15 (km103+910)	1,00
R2.16 (km105+850)	1,00
R2.17 (km107+790)	1,00
R2.18 (km109+730)	1,00
R2.19 (km111+670)	1,00
Optical cable 72of RN1.1 (km80+680) - Sajlovo (km80+680)	2,00
Optical cable 72of RN1.2 (km84+043) - Rumenka (km84+043)	2,00
Optical cable 72of RN1.3 (km90+407) - Kisač (km90+407)	2,00
Optical cable 72of RN1.4 (km97+054) - Stepanovićevo (km97+054)	2,00
Ukupno:	34,00
	34,00
Za prenos:	34,00

IZVOĐAČ

NADZOR

Construction Site: **Construction works of Optical cable for Novi Sad-Subotica-State Border section**

The Employer:
JSC "SERBIAN RAILWAYS INFRASTRUCTURE"

The Contractor:
China Railway International Co. Ltd.

The Subcontractor:
"Telefonkabl" Co. Ltd.

OBRAČUNSKI LIST GRAĐEVINSKE KNJIGE

List broj: .....2.....

Vrsta rada: OPTICAL CABLES - Novi Sad-Lovćenac (exclude) and Naumovicevo (exclude)- Subotica- border section	Građ. Norma	Obrač. nacrta br.	Poz predrač. br.
Forming the reserve 15 m long on optic cables with 96 fibres.	Šifra		**Part 01.43**
Jedinična cena Din.	Po **pcs**	Mera	**126,00**
A = B = A +B=		Mesečno	Ukupno

prenos	34,00
march 2024	
Station Novi Sad (km77+010)	1,00
N2.1 (km78+958)	1,00
N2.3 (km83+770)	1,00
N2.4 (km85+695)	2,00
N2.5 (km87+635)	2,00
N2.6 (km89+575)	2,00
N2.7 (km91+485)	2,00
N2.8 (km93+445)	2,00
N2.9 (km95+385)	2,00
N2.10 (km97+272)	1,00
R2.1 (km77+988)	1,00
RN2.2 (km84+043)	2,00
R2.5 (km84+725)	1,00
R2.6 (km86+665)	1,00
R2.7 (km88+605)	1,00
RN2.3 (km90+407)	2,00
R2.8 (km90+535)	1,00
R2.9 (km92+475)	1,00
R2.10 (km94+415)	1,00
R2.11 (km96+353)	1,00
RN2.4 (km97+054)	2,00
Ukupno:	30,00
	64,00

IZVOĐAČ

NADZOR

Za prenos: 64,00

Construction Site: **Construction works of Optical cable for Novi Sad-Subotica-State Border section**

The Employer:
JSC "SERBIAN RAILWAYS INFRASTRUCTURE"

The Contractor:
China Railway International Co. Ltd.

The Subcontractor:
"Telefonkabl" Co. Ltd.

OBRAČUNSKI LIST GRAĐEVINSKE KNJIGE

List broj: .....1.....

Vrsta rada: OPTICAL CABLES - Novi Sad-Lovćenac (exclude) and Naumovicevo (exclude)- Subotica- border section	Građ. Norma	Obrač. nacrta	Poz.predrač.
	.....	br.	br.
Forming the reserve 15 m long on optic cables with 48 fibres.	Šifra		**Part 01.44**
Jedinična cena Din.	Po **pcs**	Mera	**126,00**
A = B = A +B=		Mesečno	Ukupno

prenos

march 2024

Station Novi Sad (km77+010)	1,00
N1.1 (km78+955)	2,00
RN1.1 (km80+680)	2,00
N1.2 (km81+842)	2,00
N1.3 (km83+770)	2,00
RN1.2 (km84+043)	2,00
N1.4 (km85+695)	2,00
N1.5 (km87+635)	2,00
N1.6 (km89+575)	2,00
RN1.3 (km90+407)	2,00
N1.7 (km91+505)	2,00
N1.8 (km93+445)	2,00
N1.9 (km95+385)	2,00
RN1.4 (km97+054)	2,00
N1.10 (km97+285)	2,00
N1.11 (km99+200)	1,00
N1.13 (km102+950)	1,00
N1.14 (km104+880)	2,00
N1.15 (km106+820)	1,00
R1.1 (km77+985)	1,00
R1.2 (km79+672)	1,00
R1.3 (km80+872)	1,00
R1.4 (km82+812)	1,00
R1.5 (km84+725)	1,00
R1.6 (km86+665)	1,00
R1.7 (km88+605)	1,00
R1.8 (km90+535)	1,00
R1.9 (km92+475)	1,00
R1.10 (km94+415)	1,00
Ukupno:	44,00
	44,00

IZVOĐAČ

NADZOR

Za prenos: 44,00

Construction Site: **Construction works of Optical cable for Novi Sad-Subotica-State Border section**

The Employer:
JSC "SERBIAN RAILWAYS INFRASTRUCTURE"

The Contractor:
China Railway International Co. Ltd.

The Subcontractor:
"Telefonkabl" Co. Ltd.

OBRAČUNSKI LIST GRAĐEVINSKE KNJIGE

List broj:.....2.....

Vrsta rada: OPTICAL CABLES - Novi Sad-Lovćenac (exclude) and Naumovicevo (exclude)- Subotica- border section	Grad. Norma	Obrač. nacrta br.	Poz predrač. br.
Forming the reserve 15 m long on optic cables with 48 fibres.	Šifra		**Part 01.44**
Jedinična cena Din.	Po **pcs**	Mera	**126,00**
A = B =	A +B=	Mesečno	Ukupno

	prenos	44,00
march 2024		
R1.11 (km96+355)		1,00
R1.12 (km98+230)		1,00
R1.15 (km103+910)		1,00
R1.16 (km105+850)		1,00
	Ukupno:	4,00
		48,00
	Za prenos:	48,00

IZVOĐAČ

NADZOR

Construction Site: **Construction works of Optical cable for Novi Sad-Subotica-State Border section**

The Employer:
JSC "SERBIAN RAILWAYS INFRASTRUCTURE"

The Contractor:
China Railway International Co. Ltd.

The Subcontractor:
"Telefonkabl" Co. Ltd.

OBRAČUNSKI LIST GRAĐEVINSKE KNJIGE

List broj: .....1.....

Vrsta rada: OPTICAL CABLES - Novi Sad-Lovćenac (exclude) and Naumovicevo (exclude)- Subotica- border section	Grad. Norma	Obrač. nacrta br.	Poz.predrač. br.
Forming the reserve 15 m long on optic cables with 48 fibres.-OK3	Šifra		**Part 01.45**
Jedinična cena Din.	Po **pcs**	Mera	**127,00**
A = B = A +B=		Mesečno	Ukupno

prenos

march 2024

Station Novi Sad (km77+010)	1,00
N3.1 (km78+958)	1,00
N3.4 (km84+141)	1,00
N3.5 (km86+074)	2,00
N3.6 (km88+014)	2,00
N3.7 (km89+954)	2,00
N3.8 (km91+694)	2,00
N3.9 (km93+634)	2,00
N3.10 (km95+574)	2,00
N3.11 (km97+336)	2,00
N3.12 (km99+276)	2,00
N3.13 (km101+198)	1,00
N3.14 (km103+031)	1,00
N3.15 (km104+971)	2,00
N3.16 (km106+911)	1,00
Manhole TK1 (km77+776)	1,00
Manhole TK2 (km77+845)	1,00
R3.1 (km77+988)	1,00
R3.5 (km85+104)	1,00
APB3 (km86+480)	1,00
R3.6 (km87+044)	1,00
APB4 (km87+990)	1,00
R3.7 (km88+984)	1,00
Kisač (km90+407)	2,00
PS Kisač (km90+605)	2,00
R3.8 (km90+724)	1,00
R3.9 (km92+664)	1,00
APB5 (km93+075)	1,00
Ukupno:	39,00

		39,00
IZVOĐAČ	NADZOR	
Za prenos:		39,00

Construction Site: **Construction works of Optical cable for Novi Sad-Subotica-State Border section**

The Employer:
JSC "SERBIAN RAILWAYS INFRASTRUCTURE"

The Contractor:
China Railway International Co. Ltd.

The Subcontractor:
"Telefonkabl" Co. Ltd.

OBRAČUNSKI LIST GRAĐEVINSKE KNJIGE

List broj: .....2.....

Vrsta rada: OPTICAL CABLES - Novi Sad-Lovćenac (exclude) and Naumovicevo (exclude)- Subotica- border section	Grad. Norma	Obrač. nacrta br.	Poz.predrač. br.
Forming the reserve 15 m long on optic cables with 48 fibres.-OK3	Šifra		**Part 01.45**
Jedinična cena Din.	Po **pcs**	Mera	**127,00**
A = B = A +B=		Mesečno	Ukupno

	prenos	39,00
march 2024		
AP86 (km94+575)		1,00
R3.10 (km94+604)		1,00
R3.11 (km96+544)		1,00
Stepanovićevo (km97+054)		2,00
R3.12 (km98+306)		1,00
AP87 (km100+140)		1,00
R3.13 (km100+246)		1,00
R3.15 (km104+001)		1,00
AP88 (km105+380)		1,00
R3.16 (km105+941)		1,00
	Ukupno:	11,00
		50,00
	Za prenos	50,00

IZVOĐAČ

NADZOR

Construction Site: **Construction works of Optical cable for Novi Sad-Subotica-State Border section**

The Employer:
JSC "SERBIAN RAILWAYS INFRASTRUCTURE"

The Contractor:
China Railway International Co. Ltd.

The Subcontractor:
"Telefonkabl" Co. Ltd.

OBRAČUNSKI LIST GRAĐEVINSKE KNJIGE

List broj: .....1.....

Vrsta rada: OPTICAL CABLES - Novi Sad-Lovćenac (exclude) and Naumovicevo (exclude)- Subotica- border section	Grad. Norma	Obrač. nacrta br.	Poz predrač. br.
Making the straight splice on optic cable with 48 fibres	Šifra		**Part 01.47**
Jedinična cena Din.	Po **pcs**	Mera	**41,00**
A = B = A +B=		Mesečno	Ukupno

prenos

march 2024

N1.1 (km78+955)	1,00
N1.2 (km81+842)	1,00
N1.3 (km83+770)	1,00
N1.4 (km85+695)	1,00
N1.5 (km87+635)	1,00
N1.6 (km 89+575)	1,00
N1.7 (km91+505)	1,00
N1.8 (km93+445)	1,00
N1.9 (km95+385)	1,00
N1.10 (km97+285)	1,00
Ukupno:	10,00
	10,00

IZVOĐAČ

НИКОЛА Р. ЂУКАНОВИЋ дипл. инж. грађ. 453 3629 03

НИПРЕВЕРСКА КОМОРА СРБИЈЕ ОДГОВОРНИ ИЗВОЂАЧ РАДОВА

NADZOR

Дамир Р. Роганович

Za prenos

10,00

Construction Site: **Construction works of Optical cable for Novi Sad-Subotica-State Border section**

The Employer:
JSC "SERBIAN RAILWAYS INFRASTRUCTURE"

The Contractor:
China Railway International Co. Ltd.

The Subcontractor:
"Telefonkabl" Co. Ltd.

OBRAČUNSKI LIST GRAĐEVINSKE KNJIGE

List broj:.....1.....

Vrsta rada: OPTICAL CABLES - Novi Sad-Lovćenac (exclude) and Naumovicevo (exclude)- Subotica- border section	Građ. Norma:	Obrač. nacrta: br.	Poz.predrač.: br. Part 01.49
Making the fork splice on optic cable with 96 fibres	Šifra		
Jedinična cena Din:	Po **pcs**	Mera	**6,00**
A = B = A +B=		Mesečno	Ukupno

prenos

march 2024

RN2.3 (km90+407)	1,00	
RN2.4 (km97+054)	1,00	
Ukupno:	2,00	2,00
Za prenos:		2,00

IZVOĐAČ

NADZOR

Construction Site: **Construction works of Optical cable for Novi Sad-Subotica-State Border section**

The Employer:
JSC "SERBIAN RAILWAYS INFRASTRUCTURE"

The Contractor:
China Railway International Co. Ltd.

The Subcontractor:
"Telefonkabl" Co. Ltd.

OBRAČUNSKI LIST GRAĐEVINSKE KNJIGE

List broj: .....1.....

Vrsta rada: OPTICAL CABLES - Novi Sad-Lovćenac (exclude) and Naumovicevo (exclude)- Subotica- border section	Građ. Norma	Obrač. nacrta br.	Poz.predrač. br.
Making the fork splice on optic cable with 48 fibres	Šifra		**Part 01.50**
Jedinična cena Din.	Po **pcs**	Mera	**6,00**
A = B =	A +B=	Mesečno	Ukupno

prenos

march 2024

RN1.1 (km80+680)	1,00
RN1.2 (km84+043)	1,00
RN1.3 (km90+407)	1,00
RN1.4 (km97+054)	1,00
Ukupno:	4,00
	4,00

IZVOĐAČ

NADZOR

Za prenos: 4,00

Construction Site: **Construction works of Optical cable for Novi Sad-Subotica-State Border section**

The Employer:
JSC "SERBIAN RAILWAYS INFRASTRUCTURE"

The Contractor:
China Railway International Co. Ltd.

The Subcontractor:
"Telefonkabl" Co. Ltd.

OBRAČUNSKI LIST GRAĐEVINSKE KNJIGE

List broj:.....1.....

Vrsta rada: OPTICAL CABLES - Novi Sad-Lovćenac (exclude) and Naumovicevo (exclude)- Subotica- border section	Građ. Norma	Obrač. nacrta	Poz.predrač.
Installation of an optic distributor for 144 fibres with the instalation of splice trays and termination enclosures, sppols for cable surplus length - complete mechanical assembly (Lovcenac-Mali Idjos, Backa Topola, Zednik, Naumovicevo)	..... Šifra	br.	br. **Part 01.54**
Jedinična cena Din.	Po **pcs**	Mera	**8,00**
A = B = A +B=		Mesečno	Ukupno

prenos

march 2024

Station Novi Sad (km77+010)	1,00
Station Sajlovo (km80+680)	1,00
Station Rumenka (km84+043)	1,00
Station Kisač (km90+407)	1,00
Station Stepanovićevo (km97+054)	1,00
Station Zmajevo (km102+513)	1,00
Ukupno:	6,00
	6,00
Za prenos:	6,00

IZVOĐAČ

NADZOR

Construction Site: **Construction works of Optical cable for Novi Sad-Subotica-State Border section**

The Employer:
JSC "SERBIAN RAILWAYS INFRASTRUCTURE"

The Contractor:
China Railway International Co. Ltd.

The Subcontractor:
"Telefonkabl" Co. Ltd.

OBRAČUNSKI LIST GRAĐEVINSKE KNJIGE

List broj:.....1.....

Vrsta rada: OPTICAL CABLES - Novi Sad-Lovćenac (exclude) and Naumovicevo (exclude)- Subotica- border section	Grad. Norma	Obrač. nacrta	Poz.predrač.
	.....	br.	br.
Installation of an optic distributor for 48 fibres with the instalation of splice trays and termination enclosures, sppols for cable surplus length - complete mechanical assembly-OK3	Šifra		**Part 01.55**
Jedinična cena Din.	Po **pcs**	Mera	**44,00**
A = B = A +B=		Mesečno	Ukupno

prenos

march 2024

Station Novi Sad (km77+010)	1,00
ETS Novi Sad (km79+985)	2,00
Station Sajlovo (km80+680)	2,00
Station Rumenka (km84+043)	2,00
Station Kisač (km90+407)	2,00
PS Kisač (km90+605)	2,00
Station Stepanovićevo (km97+054)	2,00
Station Zmajevo (km102+513)	2,00

Ukupno: 15,00 | 15,00

IZVOĐAČ

NADZOR

Za prenos: 15,00

Construction Site: **Construction works of Optical cable for Novi Sad-Subotica-State Border section**

The Employer:
JSC "SERBIAN RAILWAYS INFRASTRUCTURE"

The Contractor:
China Railway International Co. Ltd.

The Subcontractor:
"Telefonkabl" Co. Ltd.

OBRAČUNSKI LIST GRAĐEVINSKE KNJIGE

List broj:.....1.....

Vrsta rada: OPTICAL CABLES - Novi Sad-Lovćenac (exclude) and Naumovicevo (exclude)- Subotica- border section	Grad. Norma	Obrač. nacrta	Poz predrač.
Making 144 splices from optical cables to pigtail and forming a reserve in an optic distributor for 96 fibres (Lovcenac-Mali Idjos, Backa Topola, Zednik, Naumovicevo)	..... Šifra	br.	br. **Part 01.59**
Jedinična cena Din.	Po **set**	Mera	**8,00**
A = B = A +B=		Mesečno	Ukupno

prenos

march 2024

Station Novi Sad (km77+010), only OK1 48of	0,33	
Station Sajlovo (km80+680), only 72of (from OK1)	0,50	
Station Rumenka (km84+043), only 72of (from OK1)	0,50	
Station Kisač (km90+407), only 72of (from OK1)	0,50	
Station Stepanovićevo (km97+054), complete	1,00	
Ukupno:	2,83	2,83
Za prenos:		2,83

IZVOĐAČ

NADZOR

The Employer:
JSC "SERBIAN RAILWAYS INFRASTRUCTURE"

Construction Site: **Construction works of Optical cable for Novi Sad-Subotica-State Border section**

The Contractor:
China Railway International Co. Ltd.

The Subcontractor:
"Telefonkabl" Co. Ltd.

OBRAČUNSKI LIST GRAĐEVINSKE KNJIGE

List broj:.....1.....

Vrsta rada: OPTICAL CABLES - Novi Sad-Lovćenac (exclude) and Naumovicevo (exclude)- Subotica- border section	Grad. Norma	Obrač. nacrta	Poz.predrač.
	.....	br.	br.
Measurements before laying of fiber optic cable with 96 optical fibers (per cable length)	Šifra		**Part 01.62**
Jedinična cena Din.	Po **pcs**	Mera	**40,00**
A = B = A +B=		Mesečno	Ukupno

prenos

march 2024

GYFTY-96FO blue-002	1,00
GYFTY-96FO blue-003	1,00
GYFTY-96FO blue-004	1,00
GYFTY-96FO blue-005	1,00
GYFTY-96FO blue-006	1,00
GYFTY-96FO blue-007	1,00
GYFTY-96FO blue-008	1,00
GYFTY-96FO blue-009	1,00
GYFTY-96FO blue-010	1,00
GYFTY-96FO blue-011	1,00
GYFTY-96FO blue-012	1,00
GYFTY-96FO blue-013	1,00
GYFTY-96FO blue-014	1,00
GYFTY-96FO blue-015	1,00
GYFTY-96FO blue-016	1,00
GYFTY-96FO blue-017	1,00
GYFTY-96FO blue-018	1,00
GYFTY-96FO blue-019	1,00
GYFTY-96FO blue-020	1,00
GYFTY-96FO blue-022	1,00
GYFTY-96FO blue-023	1,00
GYFTY-96FO blue-024	1,00
GYFTY-96FO blue-025	1,00
GYFTY-96FO blue-026	1,00
GYFTY-96FO blue-027	1,00
GYFTY-96FO blue-028	1,00
GYFTY-96FO blue-030	1,00
Ukupno:	27,00
	27,00

IZVOĐAČ

NADZOR

Damir P. Rogановић

Za prenos: 27,00

Construction Site: **Construction works of Optical cable for Novi Sad-Subotica-State Border section**

The Employer:
JSC "SERBIAN RAILWAYS INFRASTRUCTURE"

The Contractor:
China Railway International Co. Ltd.

The Subcontractor:
"Telefonkabl" Co. Ltd.

OBRAČUNSKI LIST GRAĐEVINSKE KNJIGE

List broj:.....2.....

Vrsta rada:	OPTICAL CABLES - Novi Sad- Lovćenac (exclude) and Naumovicevo (exclude)- Subotica- border section	Grad. Norma	Obrač. nacrta	Poz predrač.
		.....	br.	br.
Measurements before laying of fiber optic cable with 96 optical fibers (per cable length)		Šifra		**Part 01.62**

Jedinična cena Din.		Po **pcs**	Mera	**40,00**
A =	B =	A +B=	Mesečno	Ukupno

		prenos	27,00
	march 2024		
GYFTY-96FO blue-049			1,00
GYFTY-96FO blue-050			1,00
GYFTY-96FO blue-051			1,00
GYFTY-96FO blue-052			1,00
GYFTY-96FO blue-053			1,00
GYFTY-96FO blue-054			1,00
GYFTY-96FO blue-055			1,00
GYFTY-96FO blue-056			1,00
GYFTY-96FO blue-057			1,00
GYFTY-96FO blue-058			1,00
GYFTY-96FO blue-059			1,00
GYFTY-96FO blue-060			1,00
		Ukupno:	12,00
			39,00
		Za prenos	39,00

IZVOĐAČ

NADZOR

Construction Site: **Construction works of Optical cable for Novi Sad-Subotica-State Border section**

The Employer:
JSC "SERBIAN RAILWAYS INFRASTRUCTURE"

The Contractor:
China Railway International Co. Ltd.

The Subcontractor:
"Telefonkabl" Co. Ltd.

OBRAČUNSKI LIST GRAĐEVINSKE KNJIGE

List broj:.....1.....

Vrsta rada: OPTICAL CABLES - Novi Sad-Lovćenac (exclude) and Naumovicevo (exclude)- Subotica- border section	Grad. Norma	Obrač. nacrta	Poz.predrač.
	.....	br.	br.
Measurements before laying of fiber optic cable with 48 optical fibers (per cable length)	Šifra		**Part 01.70**
Jedinična cena Din.	Po **pcs**	Mera	**40,00**
A = B = A +B=		Mesečno	Ukupno

prenos

march 2024

GYFTY-48FO yellow-001	1,00	
GYFTY-48FO yellow-002	1,00	
GYFTY-48FO yellow-003	1,00	
GYFTY-48FO yellow-004	1,00	
GYFTY-48FO yellow-005	1,00	
GYFTY-48FO yellow-006	1,00	
GYFTY-48FO yellow-007	1,00	
GYFTY-48FO yellow-008	1,00	
GYFTY-48FO yellow-009	1,00	
GYFTY-48FO yellow-010	1,00	
GYFTY-48FO yellow-011	1,00	
GYFTY-48FO yellow-012	1,00	
GYFTY-48FO yellow-013	1,00	
GYFTY-48FO yellow-014	1,00	
GYFTY-48FO yellow-015	1,00	
GYFTY-48FO yellow-016	1,00	
GYFTY-48FO yellow-017	1,00	
GYFTY-48FO yellow-018	1,00	
GYFTY-48FO yellow-019	1,00	
GYFTY-48FO yellow-020	1,00	
GYFTY-48FO yellow-021	1,00	
GYFTY-48FO yellow-022	1,00	
GYFTY-48FO yellow-023	1,00	
GYFTY-48FO yellow-024	1,00	
GYFTY-48FO yellow-026	1,00	
Ukupno:	25,00	25,00

IZVOĐAČ

NADZOR

Za prenos: 25,00

Construction Site: **Construction works of Optical cable for Novi Sad-Subotica-State Border section**

The Employer:
JSC "SERBIAN RAILWAYS INFRASTRUCTURE"

The Contractor:
China Railway International Co. Ltd.

The Subcontractor:
"Telefonkabl" Co. Ltd.

OBRAČUNSKI LIST GRAĐEVINSKE KNJIGE

List broj:.....2.....

Vrsta rada: OPTICAL CABLES - Novi Sad-Lovćenac (exclude) and Naumovicevo (exclude)- Subotica- border section	Građ. Norma	Obrač. nacrta	Poz.predrač.
	.....	br.	br.
Measurements before laying of fiber optic cable with 48 optical fibers (per cable length)	Šifra		**Part 01.70**
Jedinična cena Din.	Po **pcs**	Mera	**40,00**
A = B = A +B=		Mesečno	Ukupno

	prenos	25,00
march 2024		
GYFTY-48FO yellow-047		1,00
GYFTY-48FO yellow-048		1,00
GYFTY-48FO yellow-049		1,00
GYFTY-48FO yellow-050		1,00
GYFTY-48FO yellow-051		1,00
GYFTY-48FO yellow-052		1,00
GYFTY-48FO yellow-053		1,00
GYFTY-48FO yellow-054		1,00
GYFTY-48FO yellow-055		1,00
GYFTY-48FO yellow-056		1,00
GYFTY-48FO yellow-057		1,00
GYFTY-48FO yellow-058		1,00
GYFTY-48FO yellow-059		1,00
GYFTY-48FO yellow-060		1,00
	Ukupno:	14,00
		39,00
		39,00

IZVOĐAČ

NADZOR

Za prenos

Construction Site: **Construction works of Optical cable for Novi Sad-Subotica-State Border section**

The Employer:
JSC "SERBIAN RAILWAYS INFRASTRUCTURE"

The Contractor:
China Railway International Co. Ltd.

The Subcontractor:
"Telefonkabl" Co. Ltd.

OBRAČUNSKI LIST GRAĐEVINSKE KNJIGE

List broj: .....1.....

Vrsta rada: OPTICAL CABLES - Novi Sad-Lovćenac (exclude) and Naumovicevo (exclude)- Subotica- border section	Grad. Norma	Obrač. nacrta	Poz predrač.
	.....	br.	br.
Measurements before laying of fiber optic cable with 48 optical fibers (per cable length)-OK3	Šifra		**Part 01.74**
Jedinična cena Din.	Po **pcs**	Mera	**45,00**
A = B = A +B=		Mesečno	Ukupno

prenos

march 2024

GYFTY-48FO black-001	1,00
GYFTY-48FO black-002	1,00
GYFTY-48FO black-003	1,00
GYFTY-48FO black-004	1,00
GYFTY-48FO black-005	1,00
GYFTY-48FO black-007	1,00
GYFTY-48FO black-008	1,00
GYFTY-48FO black-009	1,00
GYFTY-48FO black-010	1,00
GYFTY-48FO black-013	1,00
GYFTY-48FO black-015	1,00
GYFTY-48FO black-016	1,00
GYFTY-48FO black-017	1,00
GYFTY-48FO black-018	1,00
GYFTY-48FO black-019	1,00
GYFTY-48FO black-021	1,00
GYFTY-48FO black-023	1,00
GYFTY-48FO black-024	1,00
GYFTY-48FO black-025	1,00
GYFTY-48FO black-026	1,00
GYFTY-48FO black-028	1,00
GYFTY-48FO black-029	1,00
GYFTY-48FO black-031	1,00
GYFTY-48FO black-032	1,00
GYFTY-48FO black-033	1,00
GYFTY-48FO black-034	1,00
GYFTY-48FO black-035	1,00
GYFTY-48FO black-036	1,00

Ukupno: 28,00 | 28,00

IZVOĐAČ

NADZOR

Za prenos 28,00

Construction Site: **Construction works of Optical cable for Novi Sad-Subotica-State Border section**

The Employer:
JSC "SERBIAN RAILWAYS INFRASTRUCTURE"

The Contractor:
China Railway International Co. Ltd.

The Subcontractor:
"Telefonkabl" Co. Ltd.

OBRAČUNSKI LIST GRAĐEVINSKE KNJIGE

List broj:.....2.....

Vrsta rada: OPTICAL CABLES - Novi Sad-Lovćenac (exclude) and Naumovicevo (exclude)- Subotica- border section	Građ. Norma	Obrač. nacrta	Poz.predrač.
	.....	br.	br.
Measurements before laying of fiber optic cable with 48 optical fibers (per cable length)-OK3	Šifra		**Part 01.74**
Jedinična cena Din.	Po **pcs**	Mera	**45,00**
A = B = A +B=		Mesečno	Ukupno

prenos		28,00
march 2024		
GYFTY-48FO black-037		1,00
GYFTY-48FO black-038		1,00
GYFTY-48FO black-039		1,00
GYFTY-48FO black-041		1,00
GYFTY-48FO black-042		1,00
GYFTY-48FO black-043		1,00
GYFTY-48FO black-046		1,00
GYFTY-48FO black-047		1,00
GYFTY-48FO black-048		1,00
GYFTY-48FO black-049		1,00
GYFTY-48FO black-050		1,00
GYFTY-48FO black-052		1,00
GYFTY-48FO black-054		1,00
GYFTY-48FO black-057		1,00
GYFTY-48FO black-060		1,00
GYFTY-48FO black-061		1,00
GYFTY-48FO black-062		1,00
GYFTY-48FO black-063		1,00
GYFTY-48FO black-067		1,00
Ukupno:		19,00
		47,00
Za prenos:		47,00

IZVOĐAČ

NADZOR

Construction Site: **Construction works of Optical cable for Novi Sad-Subotica-State Border section**

The Employer:
JSC "SERBIAN RAILWAYS INFRASTRUCTURE"

The Contractor:
China Railway International Co. Ltd.

The Subcontractor:
"Telefonkabl" Co. Ltd.

OBRAČUNSKI LIST GRAĐEVINSKE KNJIGE

List broj:.....1.....

ODF, splice Vrsta rada:	Građ. Norma	Obrač. nacrta br.	Poz predrač. br.
Fibre splice - a set of 96 fibres with splice trays, combs, heat shrink tube, splice closure mechanism, holder and set of installation materials	Šifra		**Part 02.1**
Jedinična cena Din.	Po **pcs**	Mera	**66,00**
A = B = A +B=		Mesečno	Ukupno
prenos			
march 2024			
QUALITY AND QUANTITY FACTORY ACCEPTANCE PROTOCOL OF MATERIAL, held on February the 7th 2024		66,00	
	Ukupno:	66,00	66,00
	Za prenos:		66,00

IZVOĐAČ

NADZOR

Construction Site: **Construction works of Optical cable for Novi Sad-Subotica-State Border section**

The Employer:
JSC "SERBIAN RAILWAYS INFRASTRUCTURE"

The Contractor:
China Railway International Co. Ltd.

The Subcontractor:
"Telefonkabl" Co. Ltd.

OBRAČUNSKI LIST GRAĐEVINSKE KNJIGE

List broj:.....1.....

	Građ. Norma	Obrač. nacrta	Poz predrač.
ODF, splice Vrsta rada:			
	.....	br.	br.
Fibre splice - a set of 48 fibres with splice trays, combs, heat shrink tube, splice closure mechanism, holder and set of installation materials	Šifra		**Part 02.2**
Jedinična cena Din.	Po **pcs**	Mera	**130,00**
A = B = A +B=		Mesečno	Ukupno
	prenos		
march 2024			
QUALITY AND QUANTITY FACTORY ACCEPTANCE PROTOCOL OF MATERIAL, held on February the 7th 2024		130,00	
	Ukupno:	130,00	130,00
IZVOĐAČ	NADZOR		
	Za prenos:		130,00

Construction Site: **Construction works of Optical cable for Novi Sad-Subotica-State Border section**

The Employer:
JSC "SERBIAN RAILWAYS INFRASTRUCTURE"

The Contractor:
China Railway International Co. Ltd.

The Subcontractor:
"Telefonkabl" Co. Ltd.

OBRAČUNSKI LIST GRAĐEVINSKE KNJIGE

List broj: .....1.....

Vrsta rada: ODF, splice	Građ. Norma:	Obrač. nacrta: br.	Poz.predrač.: br. Part 02.3
Optic distributor for 288 fibres. (Vrbas Nova - SS and TT and Subotica - SS and TT) of appropriate dimensions with the required number of entries, door, safety lock, patch panels, splicing modules, fibre guides, E-2000/ APC adapters and pigtails, spools for cable guiding and set of installation materials, foundation	Šifra:		
Jedinična cena Din.	Po **pcs**	Mera	**2,00**
A =	B =	A +B=	Mesečno / Ukupno

prenos		
march 2024		
QUALITY AND QUANTITY FACTORY ACCEPTANCE PROTOCOL OF MATERIAL, held on February the 7th 2024	2,00	
Ukupno:	2,00	2,00
Za prenos:		2,00

IZVOĐAČ

NADZOR

Construction Site: **Construction works of Optical cable for Novi Sad-Subotica-State Border section**

The Employer:
JSC "SERBIAN RAILWAYS INFRASTRUCTURE"

The Contractor:
China Railway International Co. Ltd.

The Subcontractor:
"Telefonkabl" Co. Ltd.

OBRAČUNSKI LIST GRAĐEVINSKE KNJIGE

List broj: .....1.....

Vrsta rada: ODF, splice	Grad. Norma	Obrač. nacrta br.	Poz.predrač. br. Part 02.4
Optic distributor for 144 fibres. (Novi Sad, Sajlovo, Rumenka, Kisac, Stepanovicevo, Zmajevo, Vrbas, Lovcenac-Mali Idjos, Backa Topola, Zednik, Naumovicevo and Border) of appropriate dimensions with the required number of entries, door, safety lock, patch panels, splicing modules, fibre guides, E-2000/ APC adapters and pigtails, spools for cable guiding and set of installation materials, foundation	Šifra		
Jedinična cena Din.	Po **pcs**	Mera	**12,00**
A =	B =	A +B=	Mesečno / Ukupno

	Mesečno	Ukupno
prenos		
march 2024		
QUALITY AND QUANTITY FACTORY ACCEPTANCE PROTOCOL OF MATERIAL, held on February the 7th 2024	12,00	
Ukupno:	12,00	12,00
Za prenos:		12,00

IZVOĐAČ

NADZOR

Construction Site: **Construction works of Optical cable for Novi Sad-Subotica-State Border section**

The Employer:
JSC "SERBIAN RAILWAYS INFRASTRUCTURE"

The Contractor:
China Railway International Co. Ltd.

The Subcontractor:
"Telefonkabl" Co. Ltd.

OBRAČUNSKI LIST GRAĐEVINSKE KNJIGE

List broj:.....1.....

Vrsta rada: ODF, splice	Grad. Norma	Obrač. nacrta br.	Poz.predrač. br. Part 02.5
Optic distributor for 48 fibres. (GSM-R system's base stations on open track (OGF), TSP, ETS, TSPn, stations/SS and TT buildings) of appropriate dimensions with the required number of entries, door, safety lock, patch panels, splicing modules, fibre guides, E-2000/ APC adapters and pigtails, spools for cable guiding and set of installation materials	Šifra		
Jedinična cena Din.	Po **pcs**	Mera	**66,00**
A =	B =	A +B=	Mesečno / Ukupno

prenos

march 2024

QUALITY AND QUANTITY FACTORY ACCEPTANCE PROTOCOL OF MATERIAL, held on February the 7th 2024 — 66,00

Ukupno: 66,00 | 66,00

IZVOĐAČ

NADZOR

Za prenos: 66,00

Construction Site: **Construction works of Optical cable for Novi Sad-Subotica-State Border section**

The Employer:
JSC "SERBIAN RAILWAYS INFRASTRUCTURE"

The Contractor:
China Railway International Co. Ltd.

The Subcontractor:
"Telefonkabl" Co. Ltd.

OBRAČUNSKI LIST GRAĐEVINSKE KNJIGE

List broj:.....1.....

Vrsta rada: ODF, splice	Grad. Norma	Obrač. nacrta br.	Poz.predrač. br. Part 02.6
Optical patch cord E2000/APC - E2000 duplex cable, length 2m, LSZH	Šifra		
Jedinična cena Din. Po **pcs**		Mera	**300,00**
A = B = A +B=		Mesečno	Ukupno

prenos		
march 2024		
QUALITY AND QUANTITY FACTORY ACCEPTANCE PROTOCOL OF MATERIAL, held on February the 7th 2024	300,00	
Ukupno:	300,00	300,00
		300,00

IZVOĐAČ

NADZOR

Za prenos:

Construction Site: **Construction works of Optical cable for Novi Sad-Subotica-State Border section**

The Employer:
JSC "SERBIAN RAILWAYS INFRASTRUCTURE"

The Contractor:
China Railway International Co. Ltd.

The Subcontractor:
"Telefonkabl" Co. Ltd.

OBRAČUNSKI LIST GRAĐEVINSKE KNJIGE

List broj: .....1.....

Vrsta rada: ODF, splice	Grad. Norma	Obrač. nacrta	Poz predrač.
Optical patch cord E2000/APC - E2000 duplex cable, length 5m, LSZH	Šifra	br.	br. **Part 02.7**
Jedinična cena Din.	Po **pcs**	Mera	**300,00**
A = B = A +B=		Mesečno	Ukupno
prenos		300,00	
march 2024			
QUALITY AND QUANTITY FACTORY ACCEPTANCE PROTOCOL OF MATERIAL, held on February the 7th 2024			
	Ukupno:	300,00	300,00
	za prenos:		300,00

IZVOĐAČ

NADZOR

Construction Site **Construction works of Optical cable for Novi Sad-Subotica-State Border section**

OPTICAL CABLES NOVI SAD - SUBOTICA - STATE BORDER

The Employer JSC "SERBIAN RAILWAYS INFRASTRUCTURE"
The Contractor CRSC International Co. Ltd., ogranak Beograd
The Subcontractor 'Telefonkabl" Co. Ltd.

1st situation march 2024

Number	Description of works	unit	Contracted			Previous performed		Performed in this period	
			Quantity	Unit price, RSD	Total amount, RSD	Quantity	Total amount, RSD	Quantity	Total amount, RSD
			A	B	AxB	A	AxB	A	AxB
Part 01	**OPTICAL CABLES - Novi Sad- Lovćenac (exclude) and Naumovicevo (exclude)- Subotica- border section**								
3	Cable support for mounting of cable joints, cable reserves inside station building or in telecommunication manholes, in a set with bolts, expanding anchors and other required materials.	set	220	1.725,08	379.517,60	0,00	0,00		0,00
6	Mount cable supports and splices inside telecommunication manholes, building	set	220	2.365,52	520.414,40	0,00	0,00		0,00
7	Test HDPE tubes at 2km spacing along their route.	set	192	5.904,09	1.133.585,28	0,00	0,00	52,00	307.012,68
39	Draw in an optic cable with 96 fibres through previously laid optic tube PE Ø40.	m	80000	77,63	6.210.400,00	0,00	0,00	32.313,00	2.508.458,19
40	Draw in an optic cable with 72 fibres through previously laid optic tube PE Ø40.	m	3600	77,63	279.468,00	0,00	0,00	270,00	20.960,10
41	Draw in an optic cable with 48 fibres through previously laid optic tube PE Ø40.	m	80000	77,63	6.210.400,00	0,00	0,00	27.404,00	2.127.372,52
42	Draw in an optic cable with 48 fibres through previously laid optic tube PE Ø40. OK3	m	89800	77,63	6.971.174,00	0,00	0,00	24.037,00	1.865.992,31
43	Forming the reserve 15 m long on optic cables with 96 fibres.	pcs	126	852,84	107.457,84	0,00	0,00	64,00	54.581,76

1st situation march 2024			Contracted			Previous performed		Performed in this period	
Number	Description of works	unit	Quantity	Unit price, RSD	Total amount, RSD	Quantity	Total amount, RSD	Quantity	Total amount, RSD
			A	B	AxB	A	AxB	A	AxB
44	Forming the reserve 15 m long on optic cables with 48 fibres.	pcs	126	804,32	101.344,32	0,00	0,00	48,00	38.607,36
45	Forming the reserve 15 m long on optic cables with 48 fibres.-OK3	pcs	127	804,32	102.148,64	0,00	0,00	50,00	40.216,00
46	Making the straight splice on optic cable with 96 fibres	pcs	41	47.923,85	1.964.877,85	0,00	0,00		0,00
47	Making the straight splice on optic cable with 48 fibres	pcs	41	23.962,46	982.460,86	0,00	0,00	10,00	239.624,60
48	Making the straight splice on optic cable with 48 fibres-OK3	pcs	46	23.962,46	1.102.273,16	0,00	0,00		0,00
49	Making the fork splice on optic cable with 96 fibres	pcs	6	47.923,85	287.543,10	0,00	0,00	2,00	95.847,70
50	Making the fork splice on optic cable with 48 fibres	pcs	6	23.962,46	143.774,76	0,00	0,00	4,00	95.849,84
51	Making the fork splice on optic cable with 48 fibres-OK3	pcs	7	23.962,46	167.737,22	0,00	0,00		0,00
52	Installation of an optic distributor for 288 fibres with the instalation of splice trays and termination enclosures, sppols for cable surplus length - complete mechanical assembly	pcs	2	7.995,75	15.991,50	0,00	0,00		0,00
54	Installation of an optic distributor for 144 fibres with the instalation of splice trays and termination enclosures, sppols for cable surplus length - complete mechanical assembly (Lovcenac-Mali Idjos, Backa Topola, Zednik, Naumovicevo)	pcs	8	7.995,75	63.966,00	0,00	0,00	6,00	47.974,50

1st situation march 2024			Contracted			Previous performed		Performed in this period	
Number	Description of works	unit	Quantity	Unit price, RSD	Total amount, RSD	Quantity	Total amount, RSD	Quantity	Total amount, RSD
			A	B	AxB	A	AxB	A	AxB
55	Installation of an optic distributor for 48 fibres with the instalation of splice trays and termination enclosures, sppols for cable surplus length - complete mechanical assembly-OK3	pcs	44	6.861,51	301.906,44	0,00	0,00	15,00	102.922,65
57	Making 288 splices from optical cables to pigtail and forming a reserve in an optic distributor for 288 fibres	set	2	143.770,46	287.540,92	0,00	0,00		0,00
59	Making 144 splices from optical cables to pigtail and forming a reserve in an optic distributor for 96 fibres (Lovcenac-Mali Idjos, Backa Topola, Zednik, Naumovicevo)	set	8	71.885,23	575.081,84	0,00	0,00	2,83	203.435,20
60	Making 48 splices from optical cables to pigtail and forming a reserve in an optic distributor for 48 fibres-OK3	set	44	23.962,46	1.054.348,24	0,00	0,00		0,00
62	Measurements before laying of fiber optic cable with 96 optical fibers (per cable length)	pcs	40	14.256,72	570.268,80	0,00	0,00	39,00	556.012,08
63	Measurements after laying of fiber optic cable with 96 optical fibers (per cable length)	pcs	40	15.120,34	604.813,60	0,00	0,00		0,00
64	Measurements during the making of splice on fiber optic cable with 96 optical fibers (per cable length)	pcs	40	12.960,75	518.430,00	0,00	0,00		0,00
65	Final measurement on fiber optic cable with 96 optical fibers (per cable length)	pcs	40	27.648,75	1.105.950,00	0,00	0,00		0,00
66	Measurements before laying of fiber optic cable with 72 optical fibers (per cable length)	pcs	2	10.692,27	21.384,54	0,00	0,00		0,00

1st situation march 2024			Contracted			Previous performed		Performed in this period	
Number	Description of works	unit	Quantity	Unit price, RSD	Total amount, RSD	Quantity	Total amount, RSD	Quantity	Total amount, RSD
			A	B	AxB	A	AxB	A	AxB
67	Measurements after laying of fiber optic cable with 72 optical fibers (per cable length)	pcs	14	11.340,26	158.763,64	0,00	0,00		0,00
68	Measurements during the making of splice on fiber optic cable with 72 optical fibers (per cable length)	pcs	14	9.720,83	136.091,62	0,00	0,00		0,00
69	Final measurement on fiber optic cable with 72 optical fibers (per cable length)	pcs	14	20.736,56	290.311,84	0,00	0,00		0,00
70	Measurements before laying of fiber optic cable with 48 optical fibers (per cable length)	pcs	40	7.128,90	285.156,00	0,00	0,00	39,00	278.027,10
71	Measurements after laying of fiber optic cable with 48 optical fibers (per cable length)	pcs	40	7.560,17	302.406,80	0,00	0,00		0,00
72	Measurements during the making of splice on fiber optic cable with 48 optical fibers (per cable length)	pcs	40	6.480,92	259.236,80	0,00	0,00		0,00
73	Final measurement on fiber optic cable with 48 optical fibers (per cable length)	pcs	40	13.824,37	552.974,80	0,00	0,00		0,00
74	Measurements before laying of fiber optic cable with 48 optical fibers (per cable length)-OK3	pcs	45	7.128,90	320.800,50	0,00	0,00	47,00	335.058,30
75	Measurements after laying of fiber optic cable with 48 optical fibers (per cable length)-OK3	pcs	45	7.560,17	340.207,65	0,00	0,00		0,00

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Драган Р. Тулафић
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Одговорни извођач радова

1st situation march 2024			Contracted			Previous performed		Performed in this period	
Number	Description of works	unit	Quantity	Unit price, RSD	Total amount, RSD	Quantity	Total amount, RSD	Quantity	Total amount, RSD
			A	B	AxB	A	AxB	A	AxB
76	Measurements during the making of splice on fiber optic cable with 48 optical fibers (per cable length)-OK3	pcs	45	6.480,92	291.641,40	0,00	0,00		0,00
77	Final measurement on fiber optic cable with 48 optical fibers (per cable length)-OK3	pcs	45	13.824,37	622.096,65	0,00	0,00		0,00
OPTICAL CABLES - Novi Sad- Lovćenac (exclude) and Naumovicevo (exclude)-Subotica- border section					**35.343.946,61**		**0,00**		**8.917.952,89**
Part 02	**ODF, splice**								
1	Fibre splice - a set of 96 fibres with splice trays, combs, heat shrink tube, splice closure mechanism, holder and set of installation materials	pcs	66	11.058,03	729.829,98	0,00	0,00	66,00	729.829,98
2	Fibre splice - a set of 48 fibres with splice trays, combs, heat shrink tube, splice closure mechanism, holder and set of installation materials	pcs	130	8.297,47	1.078.671,10	0,00	0,00	130,00	1.078.671,10
3	Optic distributor for 288 fibres. (Vrbas Nova - SS and TT and Subotica - SS and TT) of appropriate dimensions with the required number of entries, door, safety lock, patch panels, splicing modules, fibre guides, E-2000/ APC adapters and pigtails, spools for cable guiding and set of installation materials, foundation	pcs	2	481.960,89	963.921,78	0,00	0,00	2,00	963.921,78

1st situation march 2024			Contracted			Previous performed		Performed in this period	
Number	Description of works	unit	Quantity	Unit price, RSD	Total amount, RSD	Quantity	Total amount, RSD	Quantity	Total amount, RSD
			A	B	AxB	A	AxB	A	AxB
4	Optic distributor for 144 fibres. (Novi Sad, Sajlovo, Rumenka, Kisac, Stepanovicevo, Zmajevo, Vrbas, Lovcenac-Mali Idjos, Backa Topola, Zednik, Naumovicevo and Border) of appropriate dimensions with the required number of entries, door, safety lock, patch panels, splicing modules, fibre guides, E-2000/ APC adapters and pigtails, spools for cable guiding and set of installation materials, foundation	pcs	12	266.166,88	3.194.002,56	0,00	0,00	12,00	3.194.002,56
5	Optic distributor for 48 fibres. (GSM-R system's base stations on open track (OGF), TSP, ETS, TSPn, stations/SS and TT buildings) of appropriate dimensions with the required number of entries, door, safety lock, patch panels, splicing modules, fibre guides, E-2000/ APC adapters and pigtails, spools for cable guiding and set of installation materials	pcs	66	120.380,03	7.945.081,98	0,00	0,00	66,00	7.945.081,98
6	Optical patch cord E2000/APC - E2000 duplex cable, length 2m, LSZH	pcs	300	1.947,34	584.202,00	0,00	0,00	300,00	584.202,00
7	Optical patch cord E2000/APC - E2000 duplex cable, length 5m, LSZH	pcs	300	2.044,70	613.410,00	0,00	0,00	300,00	613.410,00
ODF, splice					**15.109.119,40**		**0,00**		**15.109.119,40**

CUMULATIVE RECAPITULATION

Part 01	**OPTICAL CABLES - Novi Sad- Lovćenac (exclude) and Naumovicevo (exclude)- Subotica- border section**	**8.917.952,89**
Part 02	**ODF, splice**	**15.109.119,40**
	TOTAL (RSD) :	**24.027.072,29**